

**Basinwide Summary: April 1, 2021**  
**(averages based on 1981-2010 reference period)**

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|---|
| Reservoir Storage Summary for the end of March 2021 |
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| <b>OWYHEE AND MALHEUR BASINS</b> | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
|----------------------------------|---------------|-----------------|---------------|----------------|--------------------|----------------------|--------------------|-------------------|---------------------|
| Beulah                           | 32.6          | 40.9            | 43.5          | 59.2           | 55%                | 69%                  | 73%                | 75%               | 94%                 |
| Bully Creek                      | 21.0          | 22.7            | 23.8          | 23.7           | 89%                | 96%                  | 101%               | 88%               | 95%                 |
| Lake Owyhee                      | 415.3         | 600.2           | 495.8         | 715.0          | 58%                | 84%                  | 69%                | 84%               | 121%                |
| Warm Springs                     | 69.8          | 122.6           | 113.8         | 169.6          | 41%                | 72%                  | 67%                | 61%               | 108%                |
| Basin-wide Total                 | 538.8         | 786.4           | 676.9         | 967.5          | 56%                | 81%                  | 70%                | 80%               | 116%                |
| # of reservoirs                  | 4             | 4               | 4             | 4              | 4                  | 4                    | 4                  | 4                 | 4                   |

| <b>GRANDE RONDE, POWDER, BURNT AND IMNAHA BASINS</b> | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
|--|---------------|-----------------|---------------|----------------|--------------------|----------------------|--------------------|-------------------|---------------------|
| Phillips Lake  | 11.4          | 25.6            | 42.0          | 73.5           | 15%                | 35%                  | 57%                | 27%               | 61%                 |
| Thief Valley   | 13.5          | 13.6            | 13.9          | 13.3           | 101%               | 102%                 | 104%               | 97%               | 98%                 |
| Unity  | 18.0          | 22.2            | 20.6          | 25.5           | 71%                | 87%                  | 81%                | 87%               | 108%                |
| Wallowa Lake   | 19.0          | 24.7            | 17.0          | 37.5           | 51%                | 66%                  | 45%                | 112%              | 145%                |
| Wolf Creek   | 3.4           | 5.7             | 5.3           | 11.1           | 31%                | 52%                  | 48%                | 64%               | 108%                |
| Basin-wide Total                                     | 65.2          | 91.9            | 98.8          | 160.9          | 41%                | 57%                  | 61%                | 66%               | 93%                 |
| # of reservoirs                                      | 5             | 5               | 5             | 5              | 5                  | 5                    | 5                  | 5                 | 5                   |

| <b>UMATILLA, WALLA WALLA AND WILLOW BASINS</b> | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
|--|---------------|-----------------|---------------|----------------|--------------------|----------------------|--------------------|-------------------|---------------------|
| Cold Springs                                   | 24.5          | 21.9            | 29.4          | 38.6           | 63%                | 57%                  | 76%                | 83%               | 75%                 |
| Mckay  | 53.4          | 57.7            | 50.8          | 71.5           | 75%                | 81%                  | 71%                | 105%              | 114%                |
| Willow Creek                                   | 5.7           | 5.6             | 5.4           | 9.8            | 58%                | 57%                  | 55%                | 105%              | 103%                |
| Basin-wide Total                               | 83.5          | 85.1            | 85.6          | 119.9          | 70%                | 71%                  | 71%                | 98%               | 99%                 |
| # of reservoirs                                | 3             | 3               | 3             | 3              | 3                  | 3                    | 3                  | 3                 | 3                   |

| <b>UPPER DESCHUTES AND CROOKED BASINS</b> | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
|---|---------------|-----------------|---------------|----------------|--------------------|----------------------|--------------------|-------------------|---------------------|
| Crane Prairie                             | 47.3          | 45.9            | 42.1          | 55.3           | 86%                | 83%                  | 76%                | 112%              | 109%                |
| Crescent Lake                             | 22.7          | 43.8            | 48.4          | 86.9           | 26%                | 50%                  | 56%                | 47%               | 91%                 |
| Ochoco                                    | 10.0          | 23.4            | 30.2          | 44.2           | 23%                | 53%                  | 68%                | 33%               | 78%                 |
| Prineville                                | 75.8          | 104.4           | 130.4         | 148.6          | 51%                | 70%                  | 88%                | 58%               | 80%                 |
| Wickiup                                   | 115.8         | 141.3           | 189.2         | 200.0          | 58%                | 71%                  | 95%                | 61%               | 75%                 |
| Basin-wide Total                          | 271.6         | 358.8           | 440.3         | 535.1          | 51%                | 67%                  | 82%                | 62%               | 81%                 |
| # of reservoirs                           | 5             | 5               | 5             | 5              | 5                  | 5                    | 5                  | 5                 | 5                   |

| <b>HOOD, SANDY AND LOWER DESCHUTES BASINS</b> | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
|---|---------------|-----------------|---------------|----------------|--------------------|----------------------|--------------------|-------------------|---------------------|
| Clear Lake                                    | 2.2           | 2.0             | 4.4           | 13.1           | 17%                | 15%                  | 34%                | 49%               | 46%                 |
| Basin-wide Total                              | 2.2           | 2.0             | 4.4           | 13.1           | 17%                | 15%                  | 34%                | 49%               | 46%                 |
| # of reservoirs                               | 1             | 1               | 1             | 1              | 1                  | 1                    | 1                  | 1                 | 1                   |

| <b>WILLAMETTE BASIN</b> | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
|-------------------------|---------------|-----------------|---------------|----------------|--------------------|----------------------|--------------------|-------------------|---------------------|
| Blue River              | 54.2          | 46.9            | 56.4          | 82.3           | 66%                | 57%                  | 69%                | 96%               | 83%                 |
| Cottage Grove           | 19.6          | 15.5            | 19.3          | 31.8           | 61%                | 49%                  | 61%                | 101%              | 80%                 |
| Cougar                  | 199.7         | 109.8           | 118.6         | 174.9          | 114%               | 63%                  | 68%                | 168%              | 93%                 |
| Detroit                 | 289.8         | 256.9           | 335.5         | 426.8          | 68%                | 60%                  | 79%                | 86%               | 77%                 |
| Dorena                  | 44.9          | 35.7            | 44.4          | 72.1           | 62%                | 49%                  | 62%                | 101%              | 80%                 |
| Fall Creek              | 81.3          | 54.4            | 81.6          | 116.0          | 70%                | 47%                  | 70%                | 100%              | 67%                 |
| Fern Ridge              | 59.7          | 41.4            | 73.1          | 97.3           | 61%                | 43%                  | 75%                | 82%               | 57%                 |
| Foster                  | 33.0          | 48.9            | 30.9          | 46.2           | 71%                | 106%                 | 67%                | 107%              | 158%                |
| Green Peter             | 331.1         | 285.9           | 332.6         | 402.8          | 82%                | 71%                  | 83%                | 100%              | 86%                 |
| Hills Creek             | 170.3         | 218.9           | 205.6         | 279.2          | 61%                | 78%                  | 74%                | 83%               | 106%                |
| Lookout Point           | 244.5         | 231.0           | 296.7         | 433.2          | 56%                | 53%                  | 68%                | 82%               | 78%                 |
| Timothy Lake            | 58.5          | 58.7            | 52.7          | 63.6           | 92%                | 92%                  | 83%                | 111%              | 111%                |
| Henry Hagg Lake         | 51.1          | 47.3            | 50.0          | 53.3           | 96%                | 89%                  | 94%                | 102%              | 95%                 |
| Basin-wide Total        | 1637.6        | 1451.3          | 1697.4        | 2279.5         | 72%                | 64%                  | 74%                | 96%               | 86%                 |
| # of reservoirs         | 13            | 13              | 13            | 13             | 13                 | 13                   | 13                 | 13                | 13                  |

| <b>ROGUE AND UMPQUA BASINS</b> | Current (KAF) | Last Year (KAF) | Average (KAF) | Capacity (KAF) | Current % Capacity | Last Year % Capacity | Average % Capacity | Current % Average | Last Year % Average |
|--------------------------------|---------------|-----------------|---------------|----------------|--------------------|----------------------|--------------------|-------------------|---------------------|
| Applegate                      | 27.0          | 18.7            | 44.0          | 75.2           | 36%                | 25%                  | 59%                | 61%               | 43%                 |
| Emigrant Lake                  | 8.4           | 24.2            | 33.6          | 39.0           | 22%                | 62%                  | 86%                | 25%               | 72%                 |
| Fish Lake                      | 3.4           | 3.8             | 5.2           | 7.9            | 43%                | 48%                  | 66%                | 65%               | 74%                 |
| Fourmile Lake                  | 3.5           | 4.0             | 7.5           | 15.6           | 22%                | 26%                  | 48%                | 46%               | 53%                 |

